

in FIG. 6.

A clean version of the portion of the Specification is attached herewith.

In the Claims:

Please cancel Claim(s) 21.

Please amend the Claim(s) as follows:

Claim 1 (once amended):

- 1 1. [An] A universal testing module, capable of connecting to a computer having communication
2 ports to be tested and forming communication paths through said ports, for testing the
3 condition of each pin of a parallel port and a serial port of said communication ports, at least
4 comprising:

5 a logic control unit, having at least a pair of input/output ports for communicating with said
6 parallel port;

7 a memory unit for storing instructions for controlling said logic control unit and said
8 computer and for temporary exchange of data; and an universal asynchronous
9 receiver/transmitter; and

10 a voltage converter for voltage interchange of RS-232 and TTL and enabling said logic
11 control unit to communicate with said computer through said serial port and executing said
12 testing.

Claim 2 (once amended):

- 1 2. [An] A universal testing module according to claim 1 wherein said memory unit comprises:
- 2 an electrically erasable programmable read-only memory for storing machine code
- 3 instructions for testing said communication port; and
- 4 a random-access memory for temporary exchange of data.

Claim 3 (once amended):

- 1 3. [An] A universal testing module according to claim 1 wherein said memory unit is located
- 2 outside said logic control unit.

Claim 4 (once amended):

- 1 4. [An] A universal testing module according to claim 1 further comprising a clock circuit for
- 2 providing time signals, and a reset circuit.

Claim 17 (once amended):

- 1 17. A universal testing module according to claim 1 wherein said logic control unit [for testing
- 2 open condition of a parallel port of a computer, comprising] further comprises:
- 3 a first gate having a first data end, a first output end and a first control end;

- 4 a second gate having a second data end, a second output end and a second control end;
- 5 a flip-flop connecting to either said second control end or said first control end;
- 6 a first pin connecting to said first data end;
- 7 a second pin connecting to said first control end and said flip-flop;
- 8 a third pin connecting to said second data end;
- 9 a fourth pin connecting to said first output end and said second output end.

Claim 18 (once amended):

- 1 18. A universal testing module [logic control unit] according to claim 17 wherein said flip-flop
2 is [changed to connect] connected to said first control end.

Claim 19 (once amended):

- 1 19. A universal testing module [logic control unit] according to claim 17 wherein said first,
2 second and third pin are selectively connected with a pull up resistor for stabilizing voltage
3 when any of said pins is open.

Claim 20 (once amended):

- 1 20. A universal testing module [logic control unit] according to claim 17 wherein said first,